

Initial thesis submission checklist

This checklist must be completed and uploaded as a supplemental document on myThesis at the time of initial thesis submission.

Student ID: Dominique Caron

Student ID: 260878854

Thesis title: Sky's the Limit: Trait-Based Modelling of Food Webs and Migratory Bird Movement

If you are submitting a manuscript-based thesis, please complete <u>Section 1</u> below.

If you are submitting a traditional thesis, please complete <u>Section 2</u> below.

Section 1: Manuscript-based thesis

A manuscript-based thesis involves the presentation of a collection of scholarly papers of which the student is the first author or co-first author. The manuscript(s) alone do not constitute the thesis; the thesis should contain a substantive introduction and discussion section as well as additional text that connects the manuscript(s) in a logical progression from one chapter to the next, producing a cohesive, unitary focus, and documenting a single program of research.

A manuscript-based thesis will be evaluated by the examiners as a unified, logically coherent document in the same way a traditional thesis is evaluated. The <u>General Requirements for Master's and Doctoral Theses</u> are set out under Thesis Guidelines. For more specific information on the requirements and preparation guidelines for a manuscript-based thesis, you should also consult the <u>Manuscript-Based (Article-Based) Theses webpage</u> and the <u>FAQs on manuscript-based</u> theses.

All theses must include the components listed below. Please **check each box** (left hand side) to confirm your thesis contains the required sections.

Thesis Components (Each required section is further explained here)		Important considerations
✓	Title page	Consult https://www.mcgill.ca/gps/thesis/thesis-guidelines/preparation for the appropriate format
✓	Detailed table of contents	
V	Brief abstract in English	If the language of the thesis is neither English nor French (only allowed for specific language Units) then a third abstract in the language of the
~	Brief abstract in in French	thesis is required.

~	Acknowledgements	Consult https://www.mcgill.ca/gps/thesis/thesis-guidelines/preparation for guidance
✓	PhD theses only: Contribution to original knowledge	A doctoral thesis must clearly state the elements of the thesis that are considered original scholarship and distinct contributions to knowledge.
Please see checkboxes	Contribution of Authors	 Are there multiple authors on any of the manuscripts included in the thesis? Yes // No // No // Are you a co-first author? Yes // No // No // If you answered "Yes" to both statements, please ensure you have completed this step: You have communicated with the other co-first author. They agreed in writing 1) to let you use the publication as part of your manuscriptbased thesis, and 2) that they will not use the same manuscript in a manuscript-based thesis.
'	List of Figures and Tables (if applicable)	If no figures, tables, or abbreviations are used at all in the thesis, then no
✓	List of Abbreviations (if applicable)	list is needed.
'	Introduction	Clearly state the rationale and objectives of the research.
V	Comprehensive review of the relevant literature	 The thesis must include a current, comprehensive review of the literature whose length shall be approximately 20 pages, double-spaced for doctoral students and approximately 10 pages, double-spaced for Master's students, or other length as determined by the norms and standards of the relevant discipline. If the literature review content across individual manuscripts does not satisfy this requirement, a review of current literature must be included in the Introduction or a separate chapter of the thesis. For more information, see website.
~	Body of the thesis (methodology and research findings)	 Each chapter represents a full manuscript identical to the published or submitted version (except for font/size). The chapter includes the full manuscript in its entirety (including the reference list and diagram/figure list). Doctoral students must include the text of a minimum of two manuscripts published, submitted or to be submitted for publication. Master's students must include the text of one or more manuscripts published, submitted or to be submitted for publication.

•	Bridging text between the manuscripts	Between manuscripts, you have included a bridging text of 1-3 pages to show how the manuscripts relate to each other and how they fit within the bigger picture.
~	Comprehensive scholarly discussion of all the findings	 For more information, see website. The Discussion section must be at least 10 pages, double-spaced (doctoral), and 5 pages, double-spaced (Master's). It must pertain to the entirety of the thesis. This discussion should encompass all of the chapters of your thesis and should not be a repetition of the individual chapters. Here you expand on the ideas presented in the manuscripts and show how they contribute to the overall hypotheses for the thesis.
/	Final conclusion and summary	Clearly state how the objectives of the research were met and discuss implications of findings.
~	Reference list	Thorough master bibliography or reference list which includes all the references cited throughout the other (non-manuscript) sections of the thesis, mostly within the general introduction but also in the general discussion.
~	Copyright	 Copyright approval has been obtained from the publisher for using figures, tables, and other diagrams from the literature (including your own manuscripts). If you have adapted any figures from the literature, you must specify the figure (or table etc.) has been adapted from [source].
Formattin	g Checklist (See thesis format guidelines further explained under Prepar	ration of a Thesis)
•	Font, spacing, and margins	The thesis is presented with uniform font size, line spacing, and margin sizes. A conventional font, size 12-point, 12 characters per inch is used. Line spacing is double or 1.5. Left- and right-hand margins are 1 inch.
V	Footnotes, references, and appendices	Footnotes, references and appendices conform to the scholarly style appropriate to your discipline. Formatting is consistent throughout the thesis.
V	Figures, illustrations, photographs, and images	If figures, illustrations, photographs, and digital images are used, they are positioned according to the publication conventions of your discipline. They are smaller than the standard page.

Section 2: Traditional thesis

All theses must include the components listed below. Please check each box (left hand side) to confirm your thesis contains the required sections.

Thesis Components (Each required section is further explained here)		Important considerations
	Title page	Consult https://www.mcgill.ca/gps/thesis/thesis-guidelines/preparation for the appropriate format
	Detailed table of contents	
	Brief abstract in English	If the language of the thesis is neither English nor French (only allowed for specific language Units) then a third abstract in the language of the thesis
	Brief abstract in in French	is required.
	Acknowledgements	Consult https://www.mcgill.ca/gps/thesis/thesis-guidelines/preparation for guidance
	PhD theses only: Contribution to original knowledge	A doctoral thesis must clearly state the elements of the thesis that are considered original scholarship and distinct contributions to knowledge.
	Contribution of Authors	 Contributions of the student to each chapter must be explicitly stated. Contributions of any co-authors to each chapter must be explicitly stated.
	List of Figures and Tables	If no figures, tables, or abbreviations are used at all in the thesis, then no
	List of Abbreviations	list is needed.
	Introduction	Clearly state the rationale and objectives of the research.
	Comprehensive review of the relevant literature	 The thesis must include a current, comprehensive review of the literature whose length shall be approximately 20 pages, double-spaced for doctoral students and approximately 10 pages, double-spaced for Master's students, or other length as determined by the norms and standards of the relevant discipline. If the literature review content across individual thesis sections does not satisfy this requirement, a review of current literature must be included in the Introduction or a separate chapter of the thesis. For more information, see website.
	Body of the thesis	The body of the thesis should encompass sections on methodology and research findings

	Comprehensive scholarly discussion of all the findings	 For more information, see website. The Discussion section must be at least 10 pages, double-spaced (doctoral), and 5 pages, double-spaced (Master's). It must pertain to the entirety of the thesis.
	Final conclusion and summary	Clearly state how the objectives of the research were met and discuss implications of findings.
	Reference list	Thorough master bibliography or reference list which includes all the references cited throughout the thesis
	Copyright	 Copyright approval has been obtained from the publisher for using figures, tables, and other diagrams from the literature If you have adapted any figures from the literature, you must specify the figure (or table etc.) has been adapted from [source]
Formattin	g Checklist (See thesis format guidelines further explained under Prepar	ation of a Thesis)
	Font, spacing, and margins	The thesis is presented with uniform font size, line spacing, and margin sizes. A conventional font, size 12-point, 12 characters per inch is used. Line spacing is double or 1.5. Left- and right-hand margins are 1 inch.
	Footnotes, references, and appendices	Footnotes, references and appendices conform to the scholarly style appropriate to your discipline. Formatting is consistent throughout the thesis.
	Figures, illustrations, photographs, and images	If figures, illustrations, photographs, and digital images are used, they are positioned according to the publication conventions of your discipline. They are smaller than the standard page.